## **AMENDED CLAIMS**

## [Received by the International Bureau on 30 June 2003 (30.06.03); original claims 1-7 replaced by amended claims 1-9 (1 page)]

According to the present invention, there is provided a tile cutting attachment for the cutting of holes in tiles of a hard composition comprising.

- 1. Comprising a shaft (1) and a tip (2) for engaging the workpiece.
- 2. The tip is provided with 6 cutting edges.
- Each edge, as claimed in claim 3, is provided with a clearance angle (c), approx. 10° – 20°, sufficient to provide a cutting edge to cut the workpiece as the drill bit rotates.
- The tip as claimed in claims 3 and 4, should be provided with a point angle
  (p) of approx. 90°.
- 5. The point as claimed in claim 5, should be given a relief angle (r) of approx. 60°.
- 6. The point angle (p) & relief angle (r) as claimed in claim 4 and 5, should form a central point on the head of the tip
- 7. Secondary cutting edges should be provided with an overall angle (s) of approx. 30°.
- 8. A tile drill bit having an active diameter of d.
- 9. The cutting tip, as in claim 2, is manufactured from tungsten carbide.